

EMIS Change 24-54

This change includes updates to the CTE industry credentials.

SECTION 2.8.1: ASSESSMENT AREA CODES

Table 1. Industry Credential (GW) Assessment Area Codes and Descriptions. The fiscal years represent the year(s) in which an Industry Credential is/was valid to be earned by students. Each fiscal year, a new column will be added and the oldest column—representing students who are no longer school-aged and so are no longer being reported via EMIS—will be deleted. There will always be eight fiscal years included in this table. For additional information on Industry Credentials, please see the Department’s [Industry-Recognized Credentials webpage](#).

Code	Area Code Description	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
CP59	3M: Head, Eye and Face Protection	—	—	—	—	—	✓	✓	✓
CP60	3M: Hearing and Noise Protection	—	—	—	—	—	✓	✓	✓
CP61	3M: Respiratory Protection	—	—	—	—	—	✓	✓	✓
CP62	Accelerated Logix 5000 Maintainer Certificate Level 1	—	—	—	—	—	✓	✓	✓
CP63	Accelerated Logix 5000 Programmer Certificate Course Level 1	—	—	—	—	—	✓	✓	✓
CA02	Accreditation Council of Optometric Education/American Optometric Association (AOA) – Certified Paraoptometric Assistant (CPOA)	✓	✓	✓	—	—	—	—	—
CP02	ACE Certified Personal Trainer	—	—	—	✓	✓	✓	✓	✓
CA49	Adobe Acrobat X Pro	✓	✓	✓	—	—	—	—	—
CA50	Adobe Acrobat XI Pro	✓	✓	✓	—	—	—	—	—
CA52	Adobe After Effects CS5	✓	✓	✓	—	—	—	—	—
CA51	Adobe After Effects CS6	✓	✓	✓	—	—	—	—	—
CA53	Adobe Captivate 5.5	✓	✓	✓	—	—	—	—	—
CA03	Adobe Certified Associate (ADA) – Dreamweaver	✓	✓	✓	—	—	—	—	—
CA04	Adobe Certified Associate (ADA) – Flash	✓	✓	✓	—	—	—	—	—
CA05	Adobe Certified Associate (ADA) – Photoshop	✓	✓	✓	—	—	—	—	—
CA55	Adobe Certified Associate Interactive Media Using Adobe Flash Professional	✓	✓	✓	✓	—	—	—	—
CA57	Adobe Certified Associate Video Communication Using Adobe Premiere Pro	✓	✓	✓	✓	✓	✓	—	—
CA59	Adobe Certified Associate Web Authoring Using Adobe Dreamweaver	✓	✓	✓	✓	✓	✓	—	—
CL22	Adobe Certified Expert – Dreamweaver CC 2015	—	—	✓	✓	✓	✓	—	—
CL23	Adobe Certified Expert – Illustrator CC 2015	—	—	✓	✓	✓	✓	—	—
CL24	Adobe Certified Expert – InDesign CC 2015	—	—	✓	✓	✓	✓	—	—
CL25	Adobe Certified Expert – LiveCycle ES4 Designer	—	—	✓	✓	—	—	—	—
CL26	Adobe Certified Expert – LiveCycle ES4 Server	—	—	✓	✓	—	—	—	—
CL27	Adobe Certified Expert – Photoshop CC 2015	—	—	✓	✓	✓	✓	—	—
CL28	Adobe Certified Expert – Premiere Pro CC 2015	—	—	✓	✓	✓	✓	—	—
CA07	Adobe Certified Expert (ACE) – Acrobat X Pro	✓	✓	✓	—	—	—	—	—
CA06	Adobe Certified Expert (ACE) – Acrobat XI Pro	✓	✓	✓	—	—	—	—	—

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Code	Area Code Description	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
CA08	Adobe Certified Expert (ACE) – After Effects CS5	✓	✓	✓	✓	—	—	—	—
CA09	Adobe Certified Expert (ACE) – After Effects CS6	✓	✓	✓	✓	—	—	—	—
CA10	Adobe Certified Expert (ACE) – Captivate 5.5	✓	✓	✓	✓	—	—	—	—
CA12	Adobe Certified Expert (ACE) – ColdFusion 8	✓	✓	✓	✓	—	—	—	—
CA11	Adobe Certified Expert (ACE) – ColdFusion 9	✓	✓	✓	✓	—	—	—	—
CA13	Adobe Certified Expert (ACE) – Dreamweaver CC	✓	✓	✓	✓	—	—	—	—
CA14	Adobe Certified Expert (ACE) – Dreamweaver CS6	✓	✓	✓	✓	—	—	—	—
CA15	Adobe Certified Expert (ACE) – Flash CS5	✓	✓	✓	✓	—	—	—	—
CA16	Adobe Certified Expert (ACE) – Flash CS6	✓	✓	✓	✓	—	—	—	—
CA17	Adobe Certified Expert (ACE) – FrameMaker 10	✓	✓	✓	✓	—	—	—	—
CA18	Adobe Certified Expert (ACE) – Illustrator CS5	✓	✓	✓	✓	—	—	—	—
CA19	Adobe Certified Expert (ACE) – Illustrator CS6	✓	✓	✓	✓	—	—	—	—
CA20	Adobe Certified Expert (ACE) – InDesign CS5	✓	✓	✓	✓	—	—	—	—
CA21	Adobe Certified Expert (ACE) – InDesign CS6	✓	✓	✓	✓	—	—	—	—
CA22	Adobe Certified Expert (ACE) – LiveCycle ES4 Designer	✓	✓	✓	✓	—	—	—	—
CA23	Adobe Certified Expert (ACE) – LiveCycle ES4 Server	✓	✓	✓	✓	—	—	—	—
CA24	Adobe Certified Expert (ACE) – Photoshop CC	✓	✓	✓	✓	—	—	—	—
CA25	Adobe Certified Expert (ACE) – Photoshop CS6	✓	✓	✓	✓	—	—	—	—
CA26	Adobe Certified Expert (ACE) – Premier Pro CC	✓	✓	✓	✓	—	—	—	—
CA27	Adobe Certified Expert (ACE) – Premier Pro CS6	✓	✓	✓	✓	—	—	—	—
CP64	Adobe Certified Professional – After Effects CC	—	—	—	—	—	✓	✓	✓
CP65	Adobe Certified Professional – Animate CC	—	—	—	—	—	✓	✓	✓
CP66	Adobe Certified Professional – Dreamweaver CC	—	—	—	—	—	✓	✓	✓
CA54	Adobe Certified Professional – Illustrator CC	✓	✓	✓	✓	✓	✓	✓	✓
CA56	Adobe Certified Professional – InDesign CC	✓	✓	✓	✓	✓	✓	✓	✓
CA58	Adobe Certified Professional – Photoshop CC	✓	✓	✓	✓	✓	✓	✓	✓
CP67	Adobe Certified Professional – Premiere Pro CC	—	—	—	—	—	✓	✓	✓
CA60	Adobe Dreamweaver CC	✓	✓	✓	—	—	—	—	—
CA61	Adobe Dreamweaver CS6	✓	✓	✓	—	—	—	—	—
CA62	Adobe Flash CS6	✓	✓	✓	—	—	—	—	—
CA63	Adobe Flash CS6	✓	✓	✓	—	—	—	—	—
CA64	Adobe FrameMaker 10	✓	✓	✓	—	—	—	—	—
CA65	Adobe Illustrator CS5	✓	✓	✓	—	—	—	—	—
CA66	Adobe Illustrator CS6	✓	✓	✓	—	—	—	—	—
CA67	Adobe InDesign CS5	✓	✓	✓	—	—	—	—	—
CA68	Adobe InDesign CS6	✓	✓	✓	—	—	—	—	—
CA69	Adobe LiveCycle Designer	✓	✓	✓	—	—	—	—	—
CA70	Adobe LiveCycle Server	✓	✓	✓	—	—	—	—	—
CA71	Adobe Photoshop CC	✓	✓	✓	—	—	—	—	—
CA72	Adobe Photoshop CS6	✓	✓	✓	—	—	—	—	—
CA73	Adobe Premiere Pro CC	✓	✓	✓	—	—	—	—	—
CA74	Adobe Premiere Pro CS6	✓	✓	✓	—	—	—	—	—

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Code	Area Code Description	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
CA75	American Medical Technologists (AMT) – Registered Dental Assistant (RDA) AND Ohio State Dental Board – Dental Assistant Radiographer’s Certificate	✓	✓	✓	✓	–	–	–	–
CA41	American Optometric Association (AOA) – Certified Paraoptometric (CPO)	✓	✓	✓	✓	✓	✓	✓	✓
CR77	American Red Cross Lifeguarding Certification	=	=	=	=	=	=	=	✓
CA45	American Society for Clinical Pathology (ASCP) – Phlebotomy Technician (PBT)	✓	✓	✓	✓	✓	✓	✓	✓
CA76	American Society for Quality (ASQ) Certified Quality Inspector	✓	✓	✓	✓	✓	✓	✓	✓
CA46	American Society of Phlebotomy Technicians (ASPT) – Certified Phlebotomy Technician (CPT)	✓	✓	✓	✓	✓	✓	✓	✓
CA47	American Welding Society (AWS) – Certified Welder	✓	✓	✓	✓	✓	–	–	–
CP69	American Welding Society (AWS) – Certified Welder (FCAW)	–	–	–	–	–	✓	✓	✓
CP70	American Welding Society (AWS) – Certified Welder (GMAW)	–	–	–	–	–	✓	✓	✓
CP71	American Welding Society (AWS) – Certified Welder (GTAW)	–	–	–	–	–	✓	✓	✓
CP72	American Welding Society (AWS) – Certified Welder (SMAW)	–	–	–	–	–	✓	✓	✓
CA77	American Welding Society (AWS) – Certified Welding Inspector	✓	✓	✓	✓	✓	✓	✓	✓
CP73	American Welding Society (AWS) – Welding Qualification (FCAW)	–	–	–	–	–	✓	✓	✓
CP74	American Welding Society (AWS) – Welding Qualification (GMAW)	–	–	–	–	–	✓	✓	✓
CP75	American Welding Society (AWS) – Welding Qualification (GTAW)	–	–	–	–	–	✓	✓	✓
CP76	American Welding Society (AWS) – Welding Qualification (SMAW)	–	–	–	–	–	✓	✓	✓
CR14	AMSA Food Safety & Science Certification	–	–	–	–	–	–	✓	✓
CR15	AMSA Meat Evaluation Certification	–	–	–	–	–	–	✓	✓
CA78	APICS Certified in Production and Inventory Management (CPIM)	✓	✓	✓	✓	✓	✓	✓	✓
CP33	App Development with Swift Certified User	–	–	–	–	✓	✓	✓	✓
CR16	Apple App Development with Swift Associate	–	–	–	–	–	–	✓	✓
CA79	ASP Baton Certification	✓	✓	✓	✓	✓	✓	✓	✓
CA48	Association of Nutrition & Foodservice Professionals (ANFP) – Certified Dietary Manager (CDM)	✓	✓	✓	✓	✓	✓	✓	✓
CJ47	Association of Public-Safety Communications Officials (APCO) Emergency Medical Dispatch	–	✓	✓	✓	✓	✓	✓	✓
CJ49	Association of Public-Safety Communications Officials (APCO) Fire Service Communications	–	✓	✓	✓	✓	✓	✓	✓
CJ48	Association of Public-Safety Communications Officials (APCO) Law Enforcement Communications	–	✓	✓	✓	✓	✓	✓	✓
CA81	Association of Public-Safety Communications Officials (APCO) Telecommunicator	✓	✓	✓	✓	✓	✓	✓	✓
CH99	AutoCAD Professional	–	✓	✓	✓	✓	✓	✓	✓

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CH98	AutoCAD User	—	✓	✓	✓	✓	✓	✓	✓
CP77	Autodesk 3DS Max Certified Professional	—	—	—	—	—	✓	✓	✓
CP78	Autodesk 3DS Max Certified User	—	—	—	—	—	✓	✓	✓
CR78	Autodesk Certified Associate in CAD for Mechanical Design	=	=	=	=	=	=	=	✓
CR79	Autodesk Certified Associate in CAM for 2.5 Axis Milling	=	=	=	=	=	=	=	✓
CR80	Autodesk Certified Associate in CAM for Turning	=	=	=	=	=	=	=	✓
CR81	Autodesk Certified Expert in CAM for Multi-Axis Milling	=	=	=	=	=	=	=	✓
CR82	Autodesk Certified Expert in Generative Design for Manufacturing	=	=	=	=	=	=	=	✓
CR83	Autodesk Certified Professional in CAM for 3 Axis Milling	=	=	=	=	=	=	=	✓
CR84	Autodesk Certified Professional in Design for Manufacturing	=	=	=	=	=	=	=	✓
CR85	Autodesk Certified Professional in Simulation for Static Stress Analysis	=	=	=	=	=	=	=	✓
CP79	Autodesk Certified Professional Revit MEP: Electrical	—	—	—	—	—	✓	✓	✓
CP80	Autodesk Certified Professional Revit MEP: Mechanical	—	—	—	—	—	✓	✓	✓
CP81	Autodesk Certified Professional Revit Structure	—	—	—	—	—	✓	✓	✓
CP82	Autodesk Certified User Revit Architecture	—	—	—	—	—	✓	✓	✓
CP83	Autodesk Civil 3D Certified Professional	—	—	—	—	—	✓	✓	✓
CP84	Autodesk Fusion 360 Certified User	—	—	—	—	—	✓	✓	✓
CP85	Autodesk Inventor Certified Professional	—	—	—	—	—	✓	✓	✓
CJ62	Autodesk Inventor Certified User Certification	—	—	✓	✓	✓	✓	✓	✓
CP86	Autodesk Maya Certified Professional	—	—	—	—	—	✓	✓	✓
CP87	Autodesk Maya Certified User	—	—	—	—	—	✓	✓	✓
CP88	Autodesk Revit Architecture Certified User	—	—	—	—	—	✓	—	—
CP89	Autodesk Revit Structure Certified Professional	—	—	—	—	—	✓	✓	↔=
CR86	Avid Certified Associate: Media Composer First	=	=	=	=	=	=	=	✓
CR87	Avid Certified Associate: Pro Tools	=	=	=	=	=	=	=	✓
CM05	Avid Certified Expert: Pro Tools – Music	✓	✓	✓	✓	✓	✓	✓	✓
CM06	Avid Certified Expert: Pro Tools – Post	✓	✓	✓	✓	✓	✓	✓	✓
CM07	Avid Certified Mixer: ICON Mixer	✓	✓	✓	✓	✓	✓	✓	✓
CM11	Avid Certified Operator: Avid VENUE	✓	✓	✓	✓	✓	✓	✓	✓
CM08	Avid Certified Operator: Pro Tools – Music	✓	✓	✓	✓	✓	✓	✓	✓
CM09	Avid Certified Operator: Pro Tools – Post	✓	✓	✓	✓	✓	✓	✓	✓
CM12	Avid Certified Operator: Pro Tools – Worksurface	✓	✓	✓	✓	✓	✓	✓	✓
CR88	Avid Certified User: Media Composer	=	=	=	=	=	=	=	✓
CM10	Avid Certified User: Pro Tools	✓	✓	✓	✓	✓	✓	✓	✓
CR17	AWS Certified Solutions Architect Associate	—	—	—	—	—	—	✓	✓
CP04	AWS Welder Qualification	—	—	—	✓	✓	—	—	—
CP90	BASF Plant Science	—	—	—	—	—	✓	✓	✓
CR18	Biotechnician Assistant Credentialing Exam (BACE)	—	—	—	—	—	—	✓	✓
CP05	Bleeding Control Basic 1.0 Course	—	—	—	✓	✓	✓	✓	✓
CJ63	Briggs & Stratton Master Service Technician	—	—	✓	✓	✓	✓	✓	✓
CJ64	Career Connection Certificates – Level 1	—	—	✓	✓	✓	✓	✓	✓

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CR98	EC-Council Network Defense Essentials (NDE)	=	=	=	=	=	=	=	✓
CP40	Elanco Fundamentals of Animal Science Certification	—	—	—	—	✓	✓	✓	✓
CP41	Elanco Veterinary Medical Applications Certification	—	—	—	—	✓	✓	✓	✓
CP12	Elder Care Certificate	—	—	—	✓	✓	✓	✓	✓
CJ71	Electrical Training Alliance (ETA) – Interim Credential	—	—	✓	✓	✓	✓	✓	✓
CG57	Entrepreneurship and Small Business Certification v.2	—	—	✓	✓	✓	✓	✓	✓
CC02	Environmental Protection Agency (EPA) – Refrigerant Recovery Core + Level 1 (Small Appliances)	✓	✓	✓	✓	✓	✓	✓	✓
CC03	Environmental Protection Agency (EPA) – Refrigerant Recovery Core + Level 2 (High Pressure)	✓	✓	✓	✓	✓	✓	✓	✓
CC04	Environmental Protection Agency (EPA) – Refrigerant Recovery Core + Level 3 (Low Pressure)	✓	✓	✓	✓	✓	✓	✓	✓
CC05	Environmental Protection Agency (EPA) – Refrigerant Recovery Universal	✓	✓	✓	✓	✓	✓	✓	✓
CC06	Environmental Protection Agency (EPA) – Refrigeration Service Engineer-Type II	✓	✓	✓	✓	—	—	—	—
CJ53	EPA Painters, Repair, and Renovation Certificate	—	✓	✓	✓	✓	✓	✓	✓
CJ72	Equipment & Engine Training (EETC) – Reel Technology Certification Test	—	—	✓	✓	✓	✓	✓	✓
CJ73	Equipment & Engine Training Council (EETC) – Compact Diesel Engine Certification Test	—	—	✓	✓	✓	✓	✓	✓
CJ75	Equipment & Engine Training Council (EETC) – Components Plus Certification Test	—	—	✓	✓	✓	✓	✓	✓
CJ77	Equipment & Engine Training Council (EETC) – Driveline-Hydraulics Certification Test	—	—	✓	✓	✓	✓	✓	✓
CJ79	Equipment & Engine Training Council (EETC) – Generator Certification Test	—	—	✓	✓	✓	✓	✓	✓
CR99	Equipment & Engine Training Council (EETC) - Principles of Small Engine Test	=	=	=	=	=	=	=	✓
CJ74	Equipment & Engine Training Council –Electrical Certification Test	—	—	✓	✓	✓	✓	✓	✓
CL30	Equipment & Engine Training Council Four Stroke Gasoline Engines and Electrical Test	—	—	✓	✓	✓	✓	✓	✓
CL29	Equipment & Engine Training Council Two Stroke Gasoline Engines and Electrical Test	—	—	✓	✓	✓	✓	✓	✓
CS01	Esri GIS Fundamentals Foundation 2201	=	=	=	=	=	=	=	✓
CP43	Exam 98-383: Microsoft MTA Introduction to Programming Using HTML and CSS	—	—	—	—	✓	✓	—	—
CL15	Exam MD-100: Exam Windows 10	—	—	✓	✓	✓	✓	✓	✓
CP99	Fanuc – ArcTool Planning and Operation	—	—	—	—	—	✓	✓	✓
CQ01	Fanuc – Certified Robot Operator 1 Certification	—	—	—	—	—	✓	✓	✓
CQ02	Fanuc – Dual Check Safety V7.50 & Newer	—	—	—	—	—	✓	✓	✓
CQ03	Fanuc – Electrical Maintenance with R-30iB Controller	—	—	—	—	—	✓	✓	✓
CM13	Fanuc – Handling Tool Operation & Programming J2P0310 IACT Approved	—	✓	✓	✓	✓	✓	✓	✓
CQ04	Fanuc – iRVision Operation and Programming – 2D	—	—	—	—	—	✓	✓	✓
CQ05	Fanuc – R-2000i Mechanical Disassembly/Reassembly	—	—	—	—	—	✓	✓	✓

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CP13	FANUC Certified CNC Machining Center Programming/ Setup and Operation	—	—	—	✓	✓	✓	✓	✓
CP14	FANUC Certified CNC Turning Center Programming/ Setup and Operation	—	—	—	✓	✓	✓	✓	✓
CS02	Fear Free Certified Professional	=	=	=	=	=	=	=	✓
CD01	Federal Aviation Administration (FAA) – Airframe Mechanic	✓	✓	✓	✓	✓	✓	✓	✓
CD02	Federal Aviation Administration (FAA) – Power Plant Mechanic	✓	✓	✓	✓	✓	✓	✓	✓
CS03	Fortinet - Network Security Professional (NSE 4)	=	=	=	=	=	=	=	✓
CR38	Franklin Covey: Leader In Me	—	—	—	—	—	—	✓	✓
CS04	Franklin Covey: Leader In Me - Career Readiness	=	=	=	=	=	=	=	✓
CS05	Franklin Covey: Leader In Me - College Readiness	=	=	=	=	=	=	=	✓
CS06	Franklin Covey: Leader In Me - Leading Others	=	=	=	=	=	=	=	✓
CS07	Franklin Covey: Leader In Me - The 7 Habits of Highly Effective Teens	=	=	=	=	=	=	=	✓
CJ80	Google Ads	—	—	✓	✓	✓	✓	✓	✓
CJ81	Google Analytics Certification	—	—	✓	✓	✓	✓	✓	✓
CR39	Google Cloud Certified Associate Cloud Engineer	—	—	—	—	—	—	✓	✓
CP44	Google IT Support Professional Certificate	—	—	—	—	✓	✓	✓	✓
CR40	Haas CNC Lathe Operator	—	—	—	—	—	—	✓	✓
CR41	Haas CNC Mill Operator	—	—	—	—	—	—	✓	✓
CJ50	HAZWOPER Awareness Level	—	✓	✓	✓	✓	✓	✓	✓
CJ51	HAZWOPER Operational Level	—	✓	✓	✓	✓	✓	✓	✓
CJ52	HAZWOPER Technician Level	—	✓	✓	✓	✓	✓	✓	✓
CQ06	HBI Pre-Apprenticeship Certificate Training (PACT)	—	—	—	—	—	✓	✓	✓
CR42	Hospitality and Tourism Management	—	—	—	—	—	—	✓	✓
CE12	IC3 Digital Literacy GS6	✓	✓	✓	✓	✓	✓	✓	✓
CE13	ICAR Collision Repair	✓	✓	✓	✓	✓	✓	✓	✓
CR43	I-CAR Pro Level Non-Structural Technician	—	—	—	—	—	—	✓	✓
CE16	ICAR ProLevel 1 Refinishing Technician Certification	—	✓	✓	✓	✓	✓	✓	✓
CS08	Indiana Kentucky Ohio Regional Council of Carpenters – Infection Control Risk Assessment (ICRA) Awareness	=	=	=	=	=	=	=	✓
CE14	Information Technology Infrastructure Library (ItIL)	✓	✓	✓	✓	✓	✓	✓	✓
CS09	Insulated Concrete Form Installer	=	=	=	=	=	=	=	✓
CJ83	International Association of Drilling Contractors (IADC) – Rig Pass	—	—	✓	✓	✓	✓	✓	✓
CJ84	International Association of Drilling Contractors (IADC) – Well Sharp Certification	—	—	✓	✓	✓	✓	✓	✓
CJ85	International Association of Healthcare Central Service Material Management (IAHCSMM) – Certified Registered Central Service Technician	—	—	✓	✓	✓	✓	✓	✓
CE15	International Society of Certified Electronics Technicians (ISCET) Certified Electronics Technician	✓	✓	✓	✓	✓	✓	✓	✓
CR44	Intuit Certified Bookkeeping Professional	—	—	—	—	—	—	✓	✓
CP15	Intuit QuickBooks Certified User (QBCU)	—	—	—	✓	✓	✓	✓	✓

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CP16	IPC J-STD-001 Certification	—	—	—	✓	✓	✓	✓	✓
CS10	ISC2 Certified in Cybersecurity	<u>—</u>	<u>✓</u>						
CF02	Journeyman certification in any trade	✓	✓	✓	✓	✓	✓	✓	✓
CJ86	KUKA KORE Robot Programming and Operation Certification	—	—	✓	✓	✓	✓	✓	✓
CS11	Lapsen National Law Enforcement Certification SPSS	<u>—</u>	<u>✓</u>						
CQ07	Lead4Change Student Leadership + Service Program	—	—	—	—	—	✓	✓	✓
CP32	Leadership Excellence – Student	—	—	—	✓	✓	✓	✓	✓
CP45	Lean Six Sigma Black Belt	—	—	—	—	✓	✓	✓	✓
CJ82	–Lean Six Sigma Greenbelt Certificate	—	—	✓	✓	✓	✓	✓	✓
CG62	LEED Green Associate	—	—	✓	✓	✓	✓	✓	✓
CJ87	Manufacturing Skill Standards Council (MSSC) – Certified Logistics Technician	—	—	✓	✓	✓	✓	✓	✓
CJ88	Manufacturing Skill Standards Council (MSSC) – Certified Production Technician	—	—	✓	✓	✓	—	—	—
CQ08	Manufacturing Skill Standards Council (MSSC) – Certified Production Technician (Maintenance Awareness)	—	—	—	—	—	✓	✓	✓
CQ09	Manufacturing Skill Standards Council (MSSC) – Certified Production Technician (Manufacturing Processes & Production)	—	—	—	—	—	✓	✓	✓
CQ10	Manufacturing Skill Standards Council (MSSC) – Certified Production Technician (Quality Practices & Measurement)	—	—	—	—	—	✓	✓	✓
CQ11	Manufacturing Skill Standards Council (MSSC) – Certified Production Technician (Safety)	—	—	—	—	—	✓	✓	✓
CS12	MedCA - Medical Assistant (MA1)	<u>—</u>	<u>✓</u>						
CQ12	MedCA Phlebotomy Technician	—	—	—	—	—	✓	✓	✓
CP17	Mental Health Technician Certification	—	—	—	✓	✓	✓	✓	✓
CQ13	Microsoft 365 Fundamentals	—	—	—	—	—	✓	✓	✓
CS13	Microsoft Administering Windows Server Hybrid Core Infrastructure	<u>—</u>	<u>✓</u>						
CQ14	Microsoft Azure AI Fundamentals	—	—	—	—	—	✓	✓	✓
CQ15	Microsoft Azure Data Fundamentals	—	—	—	—	—	✓	✓	✓
CQ16	Microsoft Azure Fundamentals	—	—	—	—	—	✓	✓	✓
CQ17	Microsoft Certified Azure Administrator Associate	—	—	—	—	—	✓	✓	✓
CQ18	Microsoft Certified Azure AI Engineer Associate	—	—	—	—	—	✓	✓	✓
CQ19	Microsoft Certified Azure Data Engineer	—	—	—	—	—	✓	✓	✓
CQ20	Microsoft Certified Azure Data Scientist Associate	—	—	—	—	—	✓	✓	✓
CQ21	Microsoft Certified Azure Database Administrator Associate	—	—	—	—	—	✓	✓	✓
CQ22	Microsoft Certified Azure Developer Associate	—	—	—	—	—	✓	✓	✓
CQ23	Microsoft Certified Azure Fundamentals	—	—	—	—	—	✓	✓	✓
CQ24	Microsoft Certified Azure Security Engineer Associate	—	—	—	—	—	✓	✓	✓
CQ25	Microsoft Certified Azure Solutions Architect Expert	—	—	—	—	—	✓	✓	✓
CQ26	Microsoft Certified Data Analyst Associate	—	—	—	—	—	✓	✓	✓
CQ27	Microsoft Certified DevOps Engineer Expert	—	—	—	—	—	✓	✓	✓

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CR46	Microsoft Dynamics 365 Fundamentals Finance and Operations Apps	—	—	—	—	—	—	✓	✓
CL17	Microsoft Office Specialist – Access 2016	—	—	✓	✓	✓	✓	—	—
CL18	Microsoft Office Specialist – Excel 2016	—	—	✓	✓	✓	✓	—	—
CL19	Microsoft Office Specialist – Outlook 2016	—	—	✓	✓	✓	✓	—	—
CL20	Microsoft Office Specialist – PowerPoint 2016	—	—	✓	✓	✓	✓	—	—
CL21	Microsoft Office Specialist – Word 2016	—	—	✓	✓	✓	✓	—	—
CG29	Microsoft Office Specialist (MOS) – Access 2010	✓	✓	✓	✓	—	—	—	—
CG22	Microsoft Office Specialist (MOS) – Access 2013	✓	✓	✓	✓	✓	✓	—	—
CG27	Microsoft Office Specialist (MOS) – Excel 2010	✓	✓	✓	✓	—	—	—	—
CG36	Microsoft Office Specialist (MOS) – Excel 2010 Expert	✓	✓	✓	✓	—	—	—	—
CG20	Microsoft Office Specialist (MOS) – Excel 2013	✓	✓	✓	✓	✓	✓	—	—
CG34	Microsoft Office Specialist (MOS) – Excel 2013 Expert	✓	✓	✓	✓	✓	✓	—	—
CG55	Microsoft Office Specialist (MOS) – Excel 2016 Expert	—	—	✓	✓	✓	✓	—	—
CG32	Microsoft Office Specialist (MOS) – Office 365	✓	✓	✓	✓	✓	✓	✓	✓
CG25	Microsoft Office Specialist (MOS) – OneNote 2013	✓	✓	✓	✓	✓	✓	—	—
CG30	Microsoft Office Specialist (MOS) – Outlook 2010	✓	✓	✓	✓	—	—	—	—
CG23	Microsoft Office Specialist (MOS) – Outlook 2013	✓	✓	✓	✓	✓	✓	—	—
CG28	Microsoft Office Specialist (MOS) – PowerPoint 2010	✓	✓	✓	✓	—	—	—	—
CG21	Microsoft Office Specialist (MOS) – PowerPoint 2013	✓	✓	✓	✓	✓	✓	—	—
CG31	Microsoft Office Specialist (MOS) – SharePoint 2010	✓	✓	✓	✓	—	—	—	—
CG24	Microsoft Office Specialist (MOS) – SharePoint 2013	✓	✓	✓	✓	—	—	—	—
CG26	Microsoft Office Specialist (MOS) – Word 2010	✓	✓	✓	✓	—	—	—	—
CG35	Microsoft Office Specialist (MOS) – Word 2010 Expert	✓	✓	✓	✓	—	—	—	—
CG19	Microsoft Office Specialist (MOS) – Word 2013	✓	✓	✓	✓	✓	✓	—	—
CG33	Microsoft Office Specialist (MOS) – Word 2013 Expert	✓	✓	✓	✓	✓	✓	—	—
CG56	Microsoft Office Specialist (MOS) – Word 2016 Expert	—	—	✓	✓	✓	✓	—	—
CP46	Microsoft Office Specialist Access Expert (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP47	Microsoft Office Specialist Excel Associate (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP48	Microsoft Office Specialist Excel Expert (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP49	Microsoft Office Specialist Outlook Associate (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP50	Microsoft Office Specialist PowerPoint Associate (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP51	Microsoft Office Specialist Word Associate (2019 or later)	—	—	—	—	✓	✓	✓	✓
CP52	Microsoft Office Specialist Word Expert (2019 or later)	—	—	—	—	✓	✓	✓	✓
CQ29	Microsoft Power Platform Fundamentals	—	—	—	—	—	✓	✓	✓
CR47	Microsoft Security, Compliance, and Identity Fundamentals	—	—	—	—	—	—	✓	✓
CG03	Microsoft Technology Associate (MTA) – Database	✓	✓	✓	✓	✓	✓	—	—
CG04	Microsoft Technology Associate (MTA) – Developer	✓	✓	✓	✓	✓	✓	—	—
CG05	Microsoft Technology Associate (MTA) – IT Infrastructure	✓	✓	✓	✓	✓	✓	—	—
CP18	Mining Asphalt Concrete & Construction Technology (MACC Tech)	—	—	—	✓	✓	✓	✓	✓
CS14	Motoman DX100 Basic Programming	=	=	=	=	=	=	=	✓
CG54	Motoman DX100 Basic Programming w/Material Handling	—	✓	✓	✓	✓	✓	✓	✓

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CS15	Motoman DX100 Basic Programming with Arc Welding	=	=	=	=	=	=	=	✓
CS16	Motoman DX100 Maintenance with Programming Overview	=	=	=	=	=	=	=	✓
CS17	Motoman DX100 Operator's Training	=	=	=	=	=	=	=	✓
CS20	Motoman DX200 Basic Programming	=	=	=	=	=	=	=	✓
CS18	Motoman DX200 Basic Programming with Arc Welding	=	=	=	=	=	=	=	✓
CS19	Motoman DX200 Basic Programming with Material Handling	=	=	=	=	=	=	=	✓
CS21	Motoman DX200 Maintenance with Programming Overview	=	=	=	=	=	=	=	✓
CS22	Motoman DX200 Operator's Training	=	=	=	=	=	=	=	✓
CS23	Motoman FS100 Basic Programming with Material Handling	=	=	=	=	=	=	=	✓
CS24	Motoman FS100 Operator's Training	=	=	=	=	=	=	=	✓
CS25	Motoman MotoSim EG/VRC Off-Line Programming	=	=	=	=	=	=	=	✓
CS26	Motoman NX100 Basic Programming	=	=	=	=	=	=	=	✓
CS27	Motoman NX100 Basic Programming with Material Handling	=	=	=	=	=	=	=	✓
CS28	Motoman NX100 Maintenance with Programming Overview	=	=	=	=	=	=	=	✓
CS29	Motoman NX100 Operator's Training	=	=	=	=	=	=	=	✓
CS32	Motoman YRC1000 Basic Programming	=	=	=	=	=	=	=	✓
CS30	Motoman YRC1000 Basic Programming with Arc Welding	=	=	=	=	=	=	=	✓
CS31	Motoman YRC1000 Basic Programming with Material Handling	=	=	=	=	=	=	=	✓
CS33	Motoman YRC1000 Maintenance with Programming Overview	=	=	=	=	=	=	=	✓
CS34	Motoman YRC1000 Operator's Training	=	=	=	=	=	=	=	✓
CQ30	MSSC CPT Plus Skill Boss	—	—	—	—	—	✓	✓	✓
CQ31	Multi-Craft Core Curriculum (MC3)	—	—	—	—	—	✓	✓	✓
CP53	NASM Certified Personal Trainer	—	—	—	—	✓	✓	✓	✓
CJ89	National Association of Interpretation (NAI) – Certified Interpretive Guide	—	—	✓	✓	✓	✓	✓	✓
CH83	National Association of Stationary Operating Engineers Third Class Power Engineer License	✓	✓	✓	✓	✓	✓	✓	✓
CJ90	National Association of Veterinary Technicians in America (NAVTA) – Approved Veterinary Assistant	—	—	✓	✓	✓	✓	✓	✓
CS35	National Career Certification Board Certified Mental Health Technician	=	=	=	=	=	=	=	✓
CS36	National Center for Competency Testing - National Certified ECG Technician (NCET)	=	=	=	=	=	=	=	✓
CH08	National Center for Competency Testing (NCCT) – National Certified Phlebotomy Technician (NCPT)	—	—	—	—	—	✓	✓	✓
CH10	National Center for Competency Testing (NCCT) – National Certified Medical Office Assistant (NCMOA)	—	—	—	—	—	✓	✓	✓
CQ32	National Center for Competency Testing (NCCT) – National Certified Insurance & Coding Specialist (NCICS)	—	—	—	—	—	✓	✓	✓
CQ33	National Center for Competency Testing (NCCT) – National Certified Medical Assistant (NCMA)	—	—	—	—	—	✓	✓	✓
CQ34	National Center for Competency Testing (NCCT) – National Certified Patient Care Technician (NCPCT)	—	—	—	—	—	✓	✓	✓
CH12	National Center for Construction Education & Research (NCCER) – Core Construction	✓	✓	✓	—	—	—	—	—

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CH66	National Institute for Automotive Service Excellence (ASE) – T3 Drive Train (Truck)	✓	✓	✓	✓	✓	✓	✓	✓
CH67	National Institute for Automotive Service Excellence (ASE) – T4 Brakes	✓	✓	✓	✓	✓	✓	✓	✓
CH68	National Institute for Automotive Service Excellence (ASE) – T5 Suspension & Steering (Truck)	✓	✓	✓	✓	✓	✓	✓	✓
CH69	National Institute for Automotive Service Excellence (ASE) – T6 Electrical/Electronic Systems (Truck)	✓	✓	✓	✓	✓	✓	✓	✓
CH70	National Institute for Automotive Service Excellence (ASE) – T7 Heating, Ventilation & A/C (Truck)	✓	✓	✓	✓	✓	✓	✓	✓
CH71	National Institute for Automotive Service Excellence (ASE) – T8 Preventative Maintenance Inspection (Truck)	✓	✓	✓	✓	✓	✓	✓	✓
CH95	National Institute for Automotive Service Excellence (ASE) Student Certification – Automotive Suspension and Steering	–	✓	✓	✓	✓	✓	✓	✓
CH96	National Institute for Automotive Service Excellence (ASE) Student Certification – Automobile Service Technology	–	✓	✓	✓	✓	✓	✓	✓
CP34	National Institute for Automotive Service Excellence (ASE) Student Certification – Medium/Heavy Truck Inspection Maintenance & Minor Repair	–	–	–	–	✓	✓	✓	✓
CH88	National Institute for Certification in Engineering Technologies (NICET) Level II Certification or Higher	✓	✓	✓	✓	✓	✓	✓	✓
CH72	National Institute for Metalworking Skills (NIMS) – Machining Level I	✓	✓	✓	✓	✓	✓	–	–
CH73	National Institute for Metalworking Skills (NIMS) – Machining Level II	✓	✓	✓	✓	✓	✓	✓	✓
CH74	National Institute for Metalworking Skills (NIMS) – Machining Level III	✓	✓	✓	✓	✓	✓	✓	✗=
CH75	National Restaurant Association – ServSafe	✓	✓	✓	✓	✓	–	–	–
CS37	NC3 / Lincoln Electric - Thermal Cutting: Air Carbon Arc Cutting (CAC-A)	=	=	=	=	=	=	=	✓
CS38	NC3 / Lincoln Electric - Thermal Cutting: Oxyfuel Cutting (OFC)	=	=	=	=	=	=	=	✓
CS39	NC3 / Lincoln Electric - Thermal Cutting: Plasma Arc Cutting (PAC)	=	=	=	=	=	=	=	✓
CQ36	NC3 Building Automation Systems (BAS)	–	–	–	–	–	✓	✓	✓
CQ37	NC3 Residential HVAC Airflow	–	–	–	–	–	✓	✓	✓
CQ38	NC3 Residential HVAC Air-to-Air Heat Pumps	–	–	–	–	–	✓	✓	✓
CQ39	NC3 Residential HVAC Refrigeration Diagnostics	–	–	–	–	–	✓	✓	✓
CQ40	NC3 Residential HVAC Variable Speed Motors	–	–	–	–	–	✓	✓	✓
CQ41	NC3/Festo – Certified Industry 4.0 Associate – Fundamental	–	–	–	–	–	✓	✓	✓
CR50	NC3/Festo – Fundamentals of Electricity-AC	–	–	–	–	–	–	✓	✓
CQ42	NC3/Festo – Fundamentals of Electricity-AC/DC	–	–	–	–	–	✓	–	–
CR51	NC3/Festo – Fundamentals of Electricity-DC	–	–	–	–	–	–	✓	✓
CQ43	NC3/Festo – Fundamentals of Fluid Power-Hydraulics	–	–	–	–	–	✓	✓	✓
CQ44	NC3/Festo – Fundamentals of Fluid Power-Pneumatics	–	–	–	–	–	✓	✓	✓
CQ45	NC3/Festo – Fundamentals of Industry 4.0	–	–	–	–	–	✓	✓	✓
CQ46	NC3/Festo – Fundamentals of Mechanical Systems	–	–	–	–	–	✓	✓	✓

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CQ47	NC3/Festo – Fundamentals of PLC	–	–	–	–	–	✓	✓	✓
CQ48	NC3/Festo – Fundamentals of Robotics	–	–	–	–	–	✓	✓	✓
CQ49	NC3/Festo – Fundamentals of Sensor Technology	–	–	–	–	–	✓	✓	✓
CQ50	NC3/Festo – Introduction to Mechatronics	–	–	–	–	–	✓	✓	✓
CQ51	NC3/Greenlee Professional Tools – 3-Phase Sequencing and Motor Rotation	–	–	–	–	–	✓	✓	✓
CQ52	NC3/Greenlee Professional Tools – Advanced Conduit Bending	–	–	–	–	–	✓	✓	✓
CQ53	NC3/Greenlee Professional Tools – Basic Conduit Bending	–	–	–	–	–	✓	✓	✓
CQ54	NC3/Greenlee Professional Tools – Cable Pulling	–	–	–	–	–	✓	✓	✓
CQ55	NC3/Greenlee Professional Tools – Electrical Branch/Series Level Wire Termination	–	–	–	–	–	✓	✓	✓
CQ56	NC3/Greenlee Professional Tools – Electrical Service Level Wire Termination	–	–	–	–	–	✓	✓	✓
CQ57	NC3/Greenlee Professional Tools – Fishing Conduits and Raceways	–	–	–	–	–	✓	✓	✓
CQ58	NC3/Greenlee Professional Tools – Hand Bending	–	–	–	–	–	✓	✓	✓
CQ59	NC3/Greenlee Professional Tools – Insulation and Ground Rod Resistance Testing	–	–	–	–	–	✓	✓	✓
CQ60	NC3/Greenlee Professional Tools – Wire Pathways: Knockout	–	–	–	–	–	✓	✓	✓
CQ61	NC3/Greenlee Professional Tools – Wire Pathways: Rotary	–	–	–	–	–	✓	✓	✓
CQ62	NC3/Lincoln Electric – Introduction to Flux Cored Arc Welding (FCAW)	–	–	–	–	–	✓	✓	✓
CQ63	NC3/Lincoln Electric – Introduction to Gas Metal Arc Welding (GMAW)	–	–	–	–	–	✓	✓	✓
CQ64	NC3/Lincoln Electric – Introduction to Gas Tungsten Arc Welding (GTAW)	–	–	–	–	–	✓	✓	✓
CQ65	NC3/Lincoln Electric – Introduction to Shielded Metal Arc Welding (SMAW)	–	–	–	–	–	✓	✓	✓
CQ66	NC3/Lincoln Electric – Welding Safety	–	–	–	–	–	✓	✓	✓
CQ67	NC3/Lincoln Electric Principles of Welding	–	–	–	–	–	✓	✓	✓
CH91	NCCER Core	–	✓	✓	✓	✓	✓	✓	✓
CH89	NCCER Core and L1 Certification	✓	✓	✓	–	–	–	–	–
CH92	NCCER Level 1	–	✓	✓	✓	✓	–	–	–
CQ68	NCCER Level 1 – Carpentry	–	–	–	–	–	✓	✓	✓
CQ69	NCCER Level 1 – Concrete Finishing	–	–	–	–	–	✓	✓	✓
CH11	NCCER Level 1 – Construction Technology	✓	✓	✓	–	–	✓	✓	✓
CH13	NCCER Level 1 – Drywall	✓	✓	✓	–	–	✓	✓	✓
CH14	NCCER Level 1 – Electrical	✓	✓	✓	–	–	✓	✓	✓
CH16	NCCER Level 1 – Heavy Equipment Operations	✓	✓	✓	–	–	✓	✓	✓
CH18	NCCER Level 1 – HVAC	✓	✓	✓	–	–	✓	✓	✓
CH19	NCCER Level 1 – Industrial Maintenance Mechanic	✓	✓	✓	–	–	✓	✓	✓
CH20	NCCER Level 1 – Masonry	✓	✓	✓	–	–	✓	✓	✓
CQ70	NCCER Level 1 – Pipefitting	–	–	–	–	–	✓	✓	✓
CH21	NCCER Level 1 – Plumbing	✓	✓	✓	–	–	✓	✓	✓
CH22	NCCER Level 1 – Power Generation Maintenance Mechanic	✓	✓	✓	–	–	✓	✓	✓

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CS40	NCCER Level 1 - Project Management	=	=	=	=	=	=	=	✓
CP54	NCCER Level 2	—	—	—	—	✓	✓	✓	✓
CP55	NECC Level 1 Telecommunicator	—	—	—	—	✓	✓	✓	✓
CS41	New Collar Network - 3D Printed Technician	=	=	=	=	=	=	=	✓
CP20	NHA Certified Medical Administrative Assistant (CMAA)	—	—	—	✓	✓	✓	✓	✓
CP21	NIMS: Basic Hydraulic Systems – Basic Mechanical Systems Basic Pneumatic Systems	—	—	—	✓	✓	✓	✓	✓
CR52	NIMS: CNC Lathe Operations	—	—	—	—	—	—	✓	✓
CR53	NIMS: CNC Lathe Programming Setup & Operations	—	—	—	—	—	—	✓	✓
CR54	NIMS: CNC Mill Operations	—	—	—	—	—	—	✓	✓
CR55	NIMS: CNC Mill Programming Setup & Operations	—	—	—	—	—	—	✓	✓
CR56	NIMS: Drill Press I	—	—	—	—	—	—	✓	✓
CP22	NIMS: Electrical Systems – Electronic Control Systems and Process Control Systems	—	—	—	✓	✓	✓	✓	✓
CR57	NIMS: Grinding I	—	—	—	—	—	—	✓	✓
CR58	NIMS: Job Planning, Benchwork & Layout	—	—	—	—	—	—	✓	✓
CP23	NIMS: Maintenance Operations, Maintenance Piping, Maintenance Welding	—	—	—	✓	✓	✓	✓	✓
CR59	NIMS: Measurement, Materials & Safety	—	—	—	—	—	—	✓	✓
CR60	NIMS: Milling I	—	—	—	—	—	—	✓	✓
CR61	NIMS: Turning I (Between Centers)	—	—	—	—	—	—	✓	✓
CR62	NIMS: Turning I (Chucking Skills)	—	—	—	—	—	—	✓	✓
CS42	NIS Excavator Operator	=	=	=	=	=	=	=	✓
CS43	NIS Skid Steer Operator	=	=	=	=	=	=	=	✓
CP56	North American Technician Excellence HVAC Support Technician	—	—	—	—	✓	✓	✓	✓
CH90	North American Technician Excellence HVARC Certification (Installation, Service, or Senior Levels)	✓	✓	✓	✓	✓	✓	✓	✓
CJ36	OC/Pepper Spray	✓	✓	✓	✓	✓	✓	✓	✓
CJ02	Occupational Safety and Health Administration (OSHA) – 10-Hour Training	✓	✓	✓	✓	✓	✓	✓	✓
CJ01	Occupational Safety and Health Administration (OSHA) – 30-Hour Training	✓	✓	✓	✓	✓	✓	✓	✓
CJ93	Occupational Safety and Health Administration (OSHA) – Forklift Operator License Forklift Operation	—	—	✓	✓	✓	✓	✓	✓
CJ94	Occupational Safety and Health Administration (OSHA) – Manlift Operator License Manlift Operation	—	—	✓	✓	✓	✓	✓	✓
CJ95	Ohio Agribusiness Association (OABA) – Agribusiness and Production Systems Certification	—	—	✓	✓	✓	✓	✓	✓
CJ39	Ohio Certified Nursery Technician – Garden Center	✓	✓	✓	✓	✓	✓	✓	✓
CJ37	Ohio Certified Nursery Technician – Grower	✓	✓	✓	✓	✓	✓	✓	✓
CJ38	Ohio Certified Nursery Technician – Landscape	✓	✓	✓	✓	✓	✓	✓	✓
CJ40	Ohio Certified Nursery Technician – Master Technician	✓	✓	✓	✓	✓	✓	✓	✓
CQ71	Ohio Certified Prevention Specialist Assistant	—	—	—	—	—	✓	✓	✓
CJ69	Ohio Children’s Trust Fund (OCTF) – Child Abuse Awareness and Prevention	—	—	✓	✓	✓	✓	✓	✓

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CS50	Robotics Education & Competition Foundation - Pre-Engineering	=	=	=	=	=	=	=	✓
CS51	Robotics Education & Competition Foundation - Robotics	=	=	=	=	=	=	=	✓
CL07	Safeland	–	✓	✓	✓	✓	✓	✓	✓
CR66	Salesforce Certified Administrator	–	–	–	–	–	–	✓	✓
CL03	ServSafe	✓	✓	✓	–	–	–	–	–
CQ77	ServSafe – Allergens	–	–	–	–	–	✓	✓	✓
CQ78	ServSafe – Food Handler	–	–	–	–	–	✓	✓	✓
CQ79	ServSafe – Manager	–	–	–	–	–	✓	✓	✓
CQ80	ServSafe – Person In Charge	–	–	–	–	–	✓	✓	✓
CQ81	ServSafe – Workplace	–	–	–	–	–	✓	✓	✓
CP29	Six Sigma Yellow Belt	–	–	–	✓	✓	✓	✓	✓
CR67	Small Unmanned Safety Institute Certification Level 1	–	–	–	–	–	–	✓	✓
CQ82	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Automation Systems Specialist I – Electrical Systems I	–	–	–	–	–	✓	✓	✓
CQ83	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Associate I – Basic Operations	–	–	–	–	–	✓	✓	✓
CQ84	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Associate II – Advanced Operations	–	–	–	–	–	✓	✓	✓
CQ85	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Associate III – Robot System Operations	–	–	–	–	–	✓	✓	✓
CQ86	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Associate IV – IIoT, Networking and Data Analytics	–	–	–	–	–	✓	✓	✓
CQ87	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Automation Systems Specialist I – Electric Motor Control Systems I	–	–	–	–	–	✓	✓	✓
CQ88	Smart Automation Certification Alliance (SACA) – Certified Industry 4.0 Automation Systems Specialist I – Variable Frequency Drive Systems I	–	–	–	–	–	✓	✓	✓
CQ89	Smart Automation Certification Alliance (SACA) – Electrical System Installation I	–	–	–	–	–	✓	✓	✓
CQ90	Smart Automation Certification Alliance (SACA) – Ethernet Communications I	–	–	–	–	–	✓	✓	✓
CQ91	Smart Automation Certification Alliance (SACA) – Industry 4.0 Total Production Maintenance Management	–	–	–	–	–	✓	✓	✓
CQ92	Smart Automation Certification Alliance (SACA) – Mechanical Power Systems I	–	–	–	–	–	✓	✓	✓
CQ93	Smart Automation Certification Alliance (SACA) – Motor Control Troubleshooting I	–	–	–	–	–	✓	✓	✓
CQ94	Smart Automation Certification Alliance (SACA) – Pneumatic Systems I	–	–	–	–	–	✓	✓	✓
CQ95	Smart Automation Certification Alliance (SACA) – Programmable Controller Systems I	–	–	–	–	–	✓	✓	✓
CQ96	Smart Automation Certification Alliance (SACA) – Programmable Controller Troubleshooting I	–	–	–	–	–	✓	✓	✓

EMIS Change 24-54: FY24 industry credential changes
Public Comment open from April 11 through May 10

Code	Area Code Description	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24
CQ97	Smart Automation Certification Alliance (SACA) – Robotic System Operations I	–	–	–	–	–	✓	✓	✓
CQ98	Smart Automation Certification Alliance (SACA) – Robotic Systems Integration I	–	–	–	–	–	✓	✓	✓
CQ99	Smart Automation Certification Alliance (SACA) – Sensor Logic Systems I	–	–	–	–	–	✓	✓	✓
CR01	Smart Automation Certification Alliance (SACA) – Smart Factory Systems I	–	–	–	–	–	✓	✓	✓
CR02	Smart Automation Certification Alliance (SACA) – Smart Sensor & Identification Systems I	–	–	–	–	–	✓	✓	✓
CR03	Snap-on Battery, Starting, and Charging Certification	–	–	–	–	–	✓	✓	✓
CS52	Snap-on Hand Tool Identification, Usage and Safety	=	=	=	=	=	=	=	✓
CR04	Snap-on Master Rotor Matching (ProCut) Certification	–	–	–	–	–	✓	✓	✓
CR05	Snap-on Multimeter Certification	–	–	–	–	–	✓	✓	✓
CR06	Snap-on Tire Pressure Monitoring Systems (TPMS) Certification	–	–	–	–	–	✓	✓	✓
CR07	Snap-on Torque Certification	–	–	–	–	–	✓	✓	✓
CR08	Soft Skills Pro	–	–	–	–	–	✓	✓	✓
CP30	Solid Edge Certified Associate Level I	–	–	–	✓	✓	✓	✓	✓
CL12	Standards of Training, Certification and Watchkeeping (STCW) – Basic Training	–	–	✓	✓	✓	✓	✓	✓
CR09	Starrett/Snap-on Precision Measuring Instruments Certification	–	–	–	–	–	✓	✓	✗=
CS53	Starrett/Snap-on Precision Measuring: Gauge and Dial Gauge Measurement	=	=	=	=	=	=	=	✓
CS54	Starrett/Snap-on Precision Measuring: Slide Caliper and Micrometer Measurement	=	=	=	=	=	=	=	✓
CS55	Starrett/Snap-on Precision Measuring: Tape & Rule and Angle Measurement	=	=	=	=	=	=	=	✓
CL04	State of Ohio High Pressure Boiler Operator License	✓	✓	✓	✓	✓	✓	✓	✓
CL05	State of Ohio Low Pressure Boiler Operator License	✓	✓	✓	✓	✓	✓	✓	✓
CL06	State of Ohio Steam Engineer License	✓	✓	✓	✓	✓	✓	✓	✓
CG64	Sterile Processing Certification	–	–	✓	✓	✓	✓	✓	✓
CS56	Stukent Social Media Marketing Certification	=	=	=	=	=	=	=	✓
CR10	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals and Troubleshooting	–	–	–	–	–	✓	✓	✓
CR11	Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming	–	–	–	–	–	✓	✓	✓
CP57	Tableau Desktop Certified Associate	–	–	–	–	✓	✓	✓	✓
CP01	Taser Certification	✓	✓	✓	✓	✓	✓	✓	✓
CR12	Tech in Surgery-Certified TS-C (NCCT)	–	–	–	–	–	✓	✓	✓
CS57	Telecommunications Tower Technician 1	=	=	=	=	=	=	=	✓
CG61	Telephone Doctor	–	–	✓	✓	✓	✓	✓	✓
CP31	The Business of Retail: Operations and Profit	–	–	–	✓	✓	✓	✓	✓
CL13	United Equipment Dealers Association (UEDA) – Certified Technician	–	–	✓	✓	✓	✓	✓	✓
CP58	Unity Certified User: Programmer	–	–	–	–	✓	✓	✓	✓

